

PTO/SB/21 (09-06)

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**TRANSMITTAL  
FORM**

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Total Number of Pages in This Submission

Application Number	10/552,183
Filing Date	October 6, 2005
First Named Inventor	Masahiro Imaizumi
Art Unit	2871
Examiner Name	Not yet assigned
Attorney Docket Number	576P081

**ENCLOSURES (Check all that apply)**

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input checked="" type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>-Form PTO-1449<br>-Copy of Supplemental European Search Report dated 2/15/07 |
|--|--|---|

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Niels & Lemack		
Signature			
Printed name	Kevin S. Lemack		
Date	April 26, 2007	Reg. No.	32,579

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Signature			
Typed or printed name	Kevin S. Lemack	Date	April 26, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Masahiro Imaizumi et al.

Serial No. : 10/552,183

Filed : October 6, 2005

For : LIQUID CRYSTAL SEALING AGENT AND LIQUID CRYSTALLINE  
DISPLAY CELL USING THE SAME

Examiner : Not yet assigned

Art Unit : 2871

Confirmation No: 6229

Attorney

Docket No. : 576P081

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner is respectfully requested to consider the document(s), which is/are listed on the attached form PTO 1449.


I hereby certify that each item of information contained in this information disclosure statement was first cited in any communication from the foreign office in a counterpart foreign application not more than three months prior to the filing of this statement. An English language version of the communication indicating the degree of relevance found by the foreign office is filed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on **April 26, 2007**

  
Signature: **Kevin S. Lemack**

Date: **April 26, 2007**

Respectfully submitted,

  
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<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>	<b>ATTY. DOCKET NO.</b> 576P081	<b>SERIAL NO.</b> 10/552,183
	Masahiro Imaizumi et al.	
	<b>FILING DATE</b> October 6, 2005	<b>GROUP</b> 2871

**REFERENCE DESIGNATION**
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,284,574	8/1981	Bagga	549	555	
	AB	4,845,172	7/1989	Brytus et al.	525	481	
	AC	6,120,858	9/2000	Hirano et al.	428	1.53	

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BA							
	BB							
	BC							
	BD							

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

CA	Copy of the Supplemental European Search Report dated 2/15/07
CB	
CC	
CD	
<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
<b>EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance <i>and</i> not considered. Include copy of this form with next communication to applicant.</b>	